JAPS Rec'd PCT/PTO 16 DEC 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER 1752-0175PUS1

	NCERNING A SUBMISSION	ON UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (inknown, area as CFR 1.5)						
INTERN	NATIONAL APPLICATION NO. PCT/JP2004/008679	INTERNATIONAL FILING DATE 15 June 2004	PRIORITY DATE CLAIMED 17 June 2003						
	OF INVENTION	10 Julie 2004	17 June 2003						
	BIPOLAR ELECTROSTATIC CHUCK APPLICANT(S) FOR DO/EO/US								
Kinya I	MIYASHITA								
		tes Designated/Elected Office (DO/EO/	/US) the following items and other information:						
1. x	This is a FIRST submission of item	is concerning a submission under 35 U.	S.C. 371.						
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. x	The US has been elected (Article 3	1).							
5. x	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a.	is attached hereto (required only if not communicated by the International Bureau).								
b.	b. x has been communicated by the International Bureau.								
c.	is not required, as the application	ion was filed in the United States Receiv	ving Office (RO/US).						
6. x	An English language translation of t	the International Application as filed (35	5 U.S.C. 371(c)(2)).						
а.	a. x is attached hereto.								
b.	has been previously submitted under 35 U.S.C. 154(d)(4).								
7. x	Amendments to the claims of the In	nternational Application under PCT Artic	le 19 (35 U.S.C. 371(c)(3))						
a.[are attached hereto (required o	only if not communicated by the Internati	ional Bureau).						
b.[have been communicated by the	ne International Bureau.							
c.[have not been made; however,	, the time limit for making such amendm	nents has NOT expired.						
d.[x have not been made and will no	ot be made.							
8.	An English language translation of t	the amendments to the claims under PC	CT Article 19 (35 U.S.C. 371(c)(3)).						
9. X	An oath or declaration of the invento	or(s) (35 U.S.C. 371(c)(4)).							
10. x	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Item	ns 11 to 20 below concern docum	nent(s) or information included:							
11. X	An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.							
12. X	An assignment document for record	ding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.								
14.	An Application Data Sheet under 3)7 CFR 1.76.							
15.	A substitute specification.								
16.	A power of attorney and/or change	e of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.								
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English langu	uage translation of the international ap	oplication under 35 U.S.C. 154(d)(4).						
			·						

IAP9 Rec'd PCT/PTO 16 DEC 2005

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. ANTION 15 (604) 15 (95)				INTERNATIONAL APPLICATION NO. PCT/JP2004/008679			ATTORNEY'S DOCKET NUMBER 1752-0175PUS1				
20. x Other items or information: Return Receipt Postcard; PCT/IB/301; PCT/IB/304; PCT/IB/306; PCT/IB/308; PCT/ISA/210; PCT/IB/311; PCT/IB/332; PCT/IPEA/409; Verification of Translation; Drawings - Three (3) Sheets											
The following fees have been submitted								CALCULATIONS PTO USEONLY			
	•)		\$300	S	300.0		PIOUSEONLI
Z [X] 500		21 100 (0		.402(a)				L*			
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations \$200								\$	200.0	00	
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								\$ 400.00			
	TOTAL C	F 21, 22	and 23 =					\$	900.0	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets	Extra Sh	eets		Number of each additional 50 or fraction thereof (round up to a whole number)							
52 - 100 =		/50 =					x \$250.00	\$			
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							h or declaration	\$			
CLAIMS	;	NUN	BER FILE	D D	NUMBER EXTRA		RATE				
Total claims 16 - 20 =				x				0.0	00		
Independent	claims		1 - 3 =		×			0.00			
MULTIPLE DEP	ENDENT (CLAIM(S	(if applica	able)	+ 360.00			360.00			
TOTAL OF ABOVE CALCULATIONS							VE CALCULATIONS =	\$	1,260.0	00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							duced by 1/2.				
							SUBTOTAL =	\$	1,260.0	00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							ns from the earliest	\$			
TOTAL NATIONAL FEE								\$ 1,260.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$							40.00				
					тс	DΤΑ	L FEES ENCLOSED =	\$		1	,300.00
								Amoi refun	unt to be ded:	\$	
								Amor	unt to be jed	\$	

APP RECUPCTAPIO 16 DEC 2005,

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. X A check in the amount of \$	1 300 00	to cover the above foot is applicad					
b. Please charge my Deposit Acco	unt No.	to cover the above fees is enclosed. in the amount of \$	to cover the above fees.				
A duplicate copy of this sheet is			lit and a company to Doposit				
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a cree should not be included on this	dit card. WARNII	NG: Information on this form may become public. credit card information and authorization on PTO-	Credit card information 2038				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.							
		0					
SEND ALL CORRESPONDENCE TO:		X xt Z	Jun-				
SENS ALL CONNECTIONS CHOCKED		SIGNATURE					
December 16, 2005		Scott L.	Lowe				
		NAME					
CUSTOMER NUMBER: 02292		41,4					
·		REGISTRATION NUM	BER				
/clb							

10/561159

IAP9 Rec'd PCT/PTO 16 DEC 2003

Docket No.: 1752-0175PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Kinya MIYASHITA

Application No.: NEW

Confirmation No.: N/A

Filed: December 16, 2005

Art Unit: N/A

For: BIPOLAR ELECTROSTATIC CHUCK

Examiner: Not Yet Assigned

LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The PTO is requested to use the amended sheets/claims attached hereto (which correspond to Article 19 amendments or to claims attached to the International Preliminary Examination Report (Article 34)) during prosecution of the above-identified national phase PCT application.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37.C.F.R. §1.16 or 1.14; particularly, extension of time fees.

Application No.: NEW

Docket No.: 1752-0175PUS1

Dated: December 16, 2005

Respectfully submitted,

Scott L. Lowe

Registration No.: 41,458

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

Attachment(s)